Index of Claims

| Appl | ication | Ño. |  |
|------|---------|-----|--|
|      |         |     |  |

09/321,360

Examiner

Akiba K Robinson-Boyce

Applicant(s)

GUHEEN ET AL.

Art Unit

3623

| <b>√</b> | Rejected |
|----------|----------|
| _        | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Claim   |          | Date                    |  |                |              |                |          |          |          | . 1      | Claim |            |           |              |          |                 |          |        |        | Г        | Claim    |              |     |       |            |           |   |   |   |         |          |              |                |
|---|----------|-------------------------|--|----------------|--------------|----------------|----------|----------|----------|----------|-------|------------|-----------|--------------|----------|-----------------|----------|--------|--------|----------|----------|--------------|-----|-------|------------|-----------|---|---|---|---------|----------|--------------|----------------|
| Cia   |          | Uate                    |  |                |              |                |          |          |          |          |       | Claim Date |           |              |          |                 |          |        |        | $\dashv$ | ŀ        | Claim Date   |     |       |            |           |   |   |   | _       | $\vdash$ |              |                |
| Final   | Original | 8/30/04                 |  |                |              |                |          |          |          |          |       | Final      | Original  |              |          |                 |          |        |        |          |          |              |     | Final | Original   |           |   |   |   |         |          |              |                |
|   | 1        | abla                    | ١,   |                |              |                |          |          |          |          |       |            | 51        |              |          |                 |          |        |        | $\neg$   | $\neg$   |              | Ì   |       | 101        |           | 1   | T   | $\top$  |         | T        |              | П              |
|   | 2        |                         | 7  |                |              |                |          |          |          |          |       |            | 52        |              |          |                 | T        |        |        |          |          | -            |     |       | 102        |           |   | 1   | 1   |         | T        |              | П              |
|   | 3        | 7                       | 1  |                |              |                |          |          |          |          | 7     |            | 53        |              |          |                 |          |        |        | $\neg$   | $\neg$   |              | Ī   |       | 103        |           |   | Т   | Т   | Т       | Т        | Г            | П              |
|   | 4        | V                       | Γ  |                |              |                |          |          |          |          |       |            | 54        |              |          |                 |          |        | П      | $\Box$   | T        |              |     |       | 104        |           |   | Т   | T   |         |          |              | П              |
|   | 5        | V                       |  |                |              |                |          |          |          |          |       |            | 55        |              |          |                 |          |        | $\Box$ | T        | コ        |              | Ī   |       | 105        |           |   | T   | Т   |         | T        |              | П              |
|   | 6        | V                       | Π  | Г              |              | Г              |          |          |          |          |       |            | 56        |              |          |                 | $\neg$   | $\neg$ |        | $\neg$   | $\neg$   |              |     |       | 106        |           | 一   | Т   | ┰   |         | 1        |              | П              |
|   | 7        | V                       | ,  | Г              |              |                | П        |          |          |          |       |            | 57        |              |          | $\neg$          | $\neg$   |        |        | $\neg$   | 一        | <b>一</b> [   | · [ |       | 107        |           | 一   | 丁   | Т   | T       | Τ        |              | П              |
|   | 8        | 7                       |  | Г              |              |                | П        |          |          |          |       |            | 58        |              |          |                 |          | $\neg$ |        |          |          |              |     |       | 108        |           |   | T   | Т   | Т       |          |              |                |
|   | 9        | V                       | 1  | Г              |              |                |          |          |          |          |       |            | 59        |              |          |                 |          |        |        |          |          |              |     |       | 109        |           |   | Т   | T   |         |          |              |                |
|   | 10       | $\Box$                  | 7  |                |              |                |          |          |          |          |       |            | 60        |              |          |                 |          |        |        |          |          |              | ſ   |       | 110        |           |   |   | T   |         |          |              |                |
|   | 11       | V                       |  |                |              |                |          |          |          |          |       |            | 61        |              |          |                 |          |        |        |          |          |              |     |       | 111        |           |   |   |   |         |          |              |                |
|   | 12       | 2                       | <u>L</u>                                     |                |              |                |          |          |          |          | -     |            | 62        |              |          |                 |          |        |        |          | J        | _]           | •[  |       | 112        |           | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |   | $\perp$   |         |          | Ĺ            |                |
|   | 13       | $\overline{}$           | /  |                |              |                |          |          |          |          |       |            | 63        |              |          |                 |          |        | $\Box$ |          | $\Box$   | ┚            | [   |       | 113        |           | $\Box$  | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\int$  | L       |          | $\Box$       |                |
|   | 14       | $\overline{\mathbf{r}}$ |  |                |              |                |          |          |          |          |       |            | 64        |              |          |                 |          |        |        |          |          | _]`          |     |       | 114        |           |   |   | $oldsymbol{ol}}}}}}}}}}}}}} $ |         |          | 匚            |                |
|   | 15       | $\vee$                  | <u>,                                    </u> |                |              |                |          |          |          |          |       |            | 65        |              |          |                 |          |        |        |          | $\Box$   |              |     |       | 115        |           |   |   | $\perp$   |         |          | L            |                |
|   | 16       | V                       | 1  |                |              |                |          |          |          |          |       |            | 66        |              |          |                 |          |        |        |          |          |              |     |       | 116        |           |   |   |   |         |          | L            | Ш              |
|   | 17       | <u> </u>                |  |                |              |                |          |          |          |          |       |            | 67        |              |          |                 |          |        |        |          |          |              | ٠.[ |       | 117        |           |   |   |   | $\perp$ | $\perp$  | L            | Ш              |
|   | 18       | ν,                      | ľ  |                |              |                |          |          |          |          |       |            | 68        |              |          |                 |          |        |        |          |          |              | [   |       | 118        |           |   |   | $\perp$   |         |          |              |                |
|   | 19       | マ                       |  |                |              |                |          |          |          |          |       |            | 69        |              |          |                 |          |        |        |          |          |              | [   |       | 119        |           |   |   | $\perp$   |         |          |              |                |
|   | 20       |                         |  |                |              |                |          |          |          |          |       |            | 70        |              |          |                 |          |        |        |          |          |              | Į   |       | 120        |           |   |   |   |         |          | L            |                |
|   | 21       |                         |  |                |              |                |          |          |          |          |       |            | 71        |              |          |                 |          |        |        |          |          |              | - [ |       | 121        |           |   | _L  | $\perp$   |         | $\perp$  | 乚            | Ш              |
|   | 22       |                         |  |                |              |                |          |          |          |          |       |            | 72        |              |          |                 |          |        |        |          |          |              |     |       | 122        |           |   |   |   |         |          |              |                |
|   | 23       |                         |  |                |              | L              |          |          |          |          |       |            | 73        |              |          |                 |          |        |        |          |          |              |     |       | 123        |           |   |   | $\perp$   |         |          | L            |                |
|   | 24       | L                       | L  | L              |              |                |          |          |          |          |       |            | 74        |              |          |                 |          | _      |        |          |          |              |     |       | 124        | $\Box$    |   |   | $\perp$   |         |          | <u>L</u>     | Ш              |
|   | 25       |                         |  |                |              | Ĺ              |          |          |          |          |       |            | 75        | L            |          |                 | _        |        |        |          |          | _            |     |       | 125        | $\Box$    | $\perp$   | 1   | $\perp$   |         | ╙        | 乚            | Ш              |
|   | 26       |                         | $oxed{oxed}$                                 | L              |              | L              |          | L        |          |          |       |            | 76        |              |          |                 |          |        |        |          |          | _            |     |       | 126        | $\Box$    | _ _   | $\perp$   | $\perp$   | $\perp$ | <u>L</u> | L            | Ш              |
| $ldsymbol{ld}}}}}}}}}$ | 27       |                         | L  |                | L            | L              |          |          |          |          |       |            | 77        | $oxed{oxed}$ |          |                 |          | $\Box$ | _      | _        |          | _            | L   |       | 127        |           |   | 1   | ↓   | ┸       | ↓        | L            | Ш              |
|   | 28       |                         |  |                |              |                | _        |          |          |          | ı     |            | 78        |              |          |                 |          |        |        | $\perp$  | $\perp$  | _            |     |       | 128        |           |   | ┸   | $\perp$   | ┸       | ┸        | L            | Ш              |
| <u></u>   | 29       | L                       |  | <u> </u>       |              | <u>L</u>       |          |          |          |          |       |            | 79        | _            |          |                 | _        | _      |        | _        | $\dashv$ | <u> </u>     | Į   |       | 129        |           |   |   | $\perp$   |         | 丄        | L            | Ш              |
|   | 30       | L                       | L  |                | L            |                | L        |          |          |          |       |            | 80        |              |          |                 |          |        | _      |          | _        | _            | ١,  |       | 130        | $\perp$   | _   |   | ᆚ   | ┸       | _        | 上            | Ш              |
| L   | 31       | L                       | <u> </u>                                     |                |              |                | _        | _        |          |          |       |            | 81        |              |          | $\Box$          |          | _      |        |          | _        |              |     |       | 131        |           |   | 4   | ┸   |         | 丄        | 乚            | Ш              |
|   | 32       |                         | L  | <u> </u>       | _            | L              | L        | _        |          |          |       |            | 82        |              |          |                 |          | _      | _      | _        | _        | _            |     |       | 132        |           | _   |   | 4   | _       | ↓_       | 辶            | Ш              |
|   | 33       | <u> </u>                | Ļ  | $oxed{oxed}$   | <u> </u>     | _              | L        | _        |          |          |       |            | 83        |              |          |                 |          | _      | _      |          | _        | _            | -   |       | 133        | $\Box$    | _   |   | ┵   | ┸       | 1_       | L            | Ш              |
| <u> </u>  | 34       | ┞                       | <u> </u>                                     | 1_             | <u> </u>     | L.             |          | Ш        | L.,      | Ш        |       |            | 84        | _            |          | Ш               |          | _      |        | _        | _        | $\dashv$     | 1   |       | 134        | $\sqcup$  | 4   | 4   | 4   | $\perp$ | _        | <del> </del> | Ш              |
|   | 35       | <u> </u>                | <b>L</b>                                     | <u> </u>       | <u> </u>     | <u> </u>       | L        | <u> </u> |          |          |       |            | 85        | <u> </u>     |          | Щ               | $\Box$   |        | _      |          |          | _            | ١   |       | 135        | $\vdash$  | _   | 1   | +   | $\bot$  | 1_       | <u> </u>     | $\sqcup$       |
|   | 36       | <u> </u>                | <b>L</b>                                     | <u> </u>       | Щ            | ⊢              | L        | L_       | _        |          |       |            | 86        | Щ            | Щ        | Щ               |          |        | _      | _        | _        | Ц,           | - 1 |       | 136        | $\square$ | _   | $\perp$   | +   | $\bot$  | +        | $\vdash$     | $\sqcup$       |
|   | 37       | <u> </u>                | <b>—</b>                                     | <b>└</b>       | <u> </u>     | <b>⊢</b>       | $\vdash$ | <b> </b> | Щ.       | Ш        |       | ļ          | 87        | $\vdash$     |          | $\sqcup$        |          | _      | _      | _        | _        | 4            |     |       | 137        | $\sqcup$  | _   | 4   | 4   | +       | $\perp$  | $\vdash$     | ┦              |
|   | 38       | <u> </u>                | ┞  | <del> </del>   | _            | L              | Ш        | L        | Щ        | Щ        |       |            | 88        | <u> </u>     | L        | Щ               |          | _      | _      | _        | _        | $\dashv$     | ļ   |       | 138        | $\Box$    | _   | +   | 4   | +       | +        | <b>├</b>     | $\vdash$       |
|   | 39       | ⊢-                      | <b>├</b>                                     | <del> </del> - | <u> </u>     | <u> </u>       | L-       |          |          | _        |       |            | 89        | <u> </u>     |          | Н               | _        | 4      | _      |          | _        | $\dashv$     | ١   |       | 139        | ${oxed}$  | -   | +   | 4   | +       | +        | ├—           | ₩              |
| <u> </u>  | 40       | ├_                      | <del> </del>                                 | ⊢              | <u> </u>     | <b>—</b>       | $\vdash$ | <u> </u> | <b></b>  |          |       |            | 90        | <b> </b>     | ш        | $\vdash \vdash$ |          | _      |        | _        |          | <sup>-</sup> | ļ   |       | 140        | $\vdash$  | -   | +   | +   | 1       | +        |              | $\vdash\vdash$ |
|   | 41       | _                       | ├-   | $\vdash$       | _            | ⊢              |          |          | _        | _        |       | ļ          | 91        | $\vdash$     | Ŀ        | $\sqcup$        |          |        | -      |          |          | 4.           | ۱.  |       | 141        | $\vdash$  | +   | +   | +   | +       | +        | $\vdash$     | $\vdash\vdash$ |
| <b> </b>  | 42       | ⊢                       | ⊢  | ⊢-             | <u> </u>     | ├              | <b> </b> | $\vdash$ | _        |          |       |            | 92        | ├            | $\vdash$ | $\vdash \vdash$ |          |        |        |          | _        | —[           | - } |       | 142        | $\vdash$  | $\dashv$  | +   | +   | +       | +        | ⊢            | $\vdash$       |
| -   | 43       | $\vdash$                | $\vdash$                                     | -              | <u> </u>     | <b> </b>       | $\vdash$ | $\vdash$ | Н        | Ш        |       |            | 93        |              | щ        | $\vdash \vdash$ | $\Box$   | _      |        | _        |          |              | -   |       | 143        | $\vdash$  | +   | +   | +   | +       | +-       | ₩            | ₩              |
| <u> </u>  | 44       | $\vdash$                | $\vdash$                                     | -              | <del> </del> | ⊢              | -        | $\vdash$ | $\vdash$ | Щ        |       |            | 94        | $\vdash$     | Н        | $\vdash$        |          | -      |        | $\dashv$ | -+       | $\dashv$     | }   |       | 144<br>145 | $\vdash$  | +   | +   | +   | +       | ╁        | $\vdash$     | ╁╌┤            |
| ⊢   | 45       | <del> </del> —          | +-   | -              | <u> </u>     | $\vdash$       |          |          | -        | щ        | •     |            | 95        | $\vdash$     | $\vdash$ | Н               |          |        |        |          | -+       | $\dashv$     | }   |       |            | $\vdash$  | +   | +   | +   | +       | +        | $\vdash$     | $\vdash$       |
|   | 46       | -                       | $\vdash$                                     | <del>  -</del> | ⊢            | <del> </del> — | $\vdash$ | $\vdash$ | <u> </u> | -        |       |            | 96        | $\vdash$     | $\vdash$ | $\vdash$        | -        |        | -      | $\dashv$ |          | $\dashv$     | }   |       | 146<br>147 | $\dashv$  | +   | +   | +   | +-      | +        | ├-           | $\vdash$       |
| <u> </u>  | 47<br>48 | $\vdash$                | $\vdash$                                     | $\vdash$       | <u> </u>     | ├              |          | $\vdash$ | -        | $\vdash$ |       |            | 97<br>98  | $\vdash$     | Н        | $\vdash$        |          | -      |        | -        | $\dashv$ | $\dashv$     | ∦   |       | 148        | $\dashv$  | +   | ┿   | +   | +       | +        | $\vdash$     | $\vdash$       |
| $\vdash$  |          | $\vdash$                | -  | -              | $\vdash$     | $\vdash$       | -        |          | $\vdash$ | $\vdash$ |       |            |           |              | Н        | $\vdash\vdash$  |          |        |        |          |          | $\dashv$     | }   |       |            | $\vdash$  | +   | +   | +   | +       | +        | ├-           | $\vdash\vdash$ |
|   | 49<br>50 | ├-                      | -  | +-             | <del> </del> | $\vdash$       | $\vdash$ |          | ┝        | $\vdash$ |       |            | 99<br>100 | $\vdash$     | Щ        | $\vdash$        | $\vdash$ | -      |        |          | $\dashv$ | $\dashv$     | }   |       | 149<br>150 | $\dashv$  | +   | +   | +   | +       | +        | ⊢            | $\vdash\vdash$ |
| Ц   | JOU      |                         | <u> </u>                                     | <u> </u>       | <u> </u>     | <u> </u>       |          | <b>_</b> | Ц        |          | ا . ا |            | 100       |              | لـــا    | Ш               |          |        |        |          |          | .لـــ        | ا ا |       | 130        |           | L   | 丄   | ᆚ   |         | 1        | ட            | ш              |